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TO:	PHONE #:	FAX #:
Commissioner for Patents Alexandria, Virginia	(571) 272-1106	(571) 273-8300

From : Barry S. Wilson**Date :** July 15, 2005**Client/Matter No :** 033946-0301**User ID No :** 3067**MESSAGE:****Re:** US Patent Application No. 10/668,850
Our Ref.: 033946-0301**Attached please find:**

- Transmittal (3 pgs.);
- Amendment and Reply under 37 CFR §1.111 (15 pgs.);
- Authorization to charge Deposit Account No. 50-0872 any fees due.

If there are any problems with this transmission or if you have not
received all of the pages, please call 858.847.6724.**Operator:****Time Sent:****Return Original To:**
Nancy V. McElrath

CONFIDENTIALITY NOTICE: THE INFORMATION CONTAINED IN THIS FACSIMILE MESSAGE IS INTENDED ONLY FOR THE PERSONAL AND CONFIDENTIAL USE OF THE DESIGNATED RECIPIENTS NAMED ABOVE. THIS MESSAGE MAY BE AN ATTORNEY-CLIENT COMMUNICATION, AND AS SUCH IS PRIVILEGED AND CONFIDENTIAL. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT OR ANY AGENT RESPONSIBLE FOR DELIVERING IT TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT YOU HAVE RECEIVED THIS DOCUMENT IN ERROR, AND THAT ANY REVIEW, DISSEMINATION, DISTRIBUTION OR COPYING OF THIS MESSAGE IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AND RETURN THE ORIGINAL MESSAGE TO US BY MAIL. THANK YOU.

Atty. Dkt. No. 033946-0301

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Zhu, Yinghuai
Title: CARBORANE TRIANION
BASED CATALYST
Appl. No.: 10/668,850
Filing Date: 9/22/2003
Examiner: Lu, Caixia
Art Unit: 1713

CERTIFICATE OF FACSIMILE TRANSMISSION I hereby certify that this paper is being facsimile transmitted to the United States Patent and Trademark Office, Alexandria, Virginia on the date below. Nancy V. McElrath (Printed Name) <i>Nancy V. McElrath</i> (Signature) July 15, 2005 (Date of Deposit)

TRANSMITTAL

Mail Stop AMENDMENT
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith are the following:

- ☒ Amendment and Reply under 37 CFR §1.111 (15 pgs.)
☐ Small Entity status under 37 C.F.R. § 1.9 and § 1.27 has been established by a previous
assertion of Small Entity status.
☐ Assertion of Small Entity status is enclosed.
☒ The fee required for additional claims is calculated below:

	Claims As Amended		Previously Paid For		Extra Claims Present		Rate		Additional Claims Fee
Total Claims:	20	-	30	=	0	x	\$50.00	=	\$0.00
Independent	2	-	3	=	0	x	\$200.00	=	\$0.00

023.272803.1

-1-

Atty. Dkt. No. 033946-0301

Claims:

First presentation of any Multiple Dependent Claims: + \$360.00 = \$0.00

CLAIMS FEE TOTAL = \$0.00

- ☐ Applicant hereby petitions for an extension of time under 37 C.F.R. §1.136(a) for the total number of months checked below:

<input type="checkbox"/> Extension for response filed within the first month:	\$120.00	\$0.00
<input type="checkbox"/> Extension for response filed within the second month:	\$450.00	\$0.00
<input type="checkbox"/> Extension for response filed within the third month:	\$1,020.00	\$0.00
<input type="checkbox"/> Extension for response filed within the fourth month:	\$1,590.00	\$0.00
<input type="checkbox"/> Extension for response filed within the fifth month:	\$2,160.00	\$0.00
EXTENSION FEE TOTAL:		\$0.00
<input type="checkbox"/> Statutory Disclaimer Fee under 37 C.F.R. 1.20(d):	\$130.00	\$0.00
CLAIMS, EXTENSION AND DISCLAIMER FEE TOTAL:		\$0.00
<input type="checkbox"/> Small Entity Fees Apply (subtract ½ of above):		\$0.00
TOTAL FEE:		\$0.00

- ☐ Please charge Deposit Account No. 50-0872 in the amount of \$0.00. A duplicate copy of this transmittal is enclosed.

- ☐ A check in the amount of \$0.00 is enclosed.

- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 50-0872. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-0872. If any extensions of time are needed for timely acceptance of papers submitted herewith, applicant hereby petitions for such extension under 37 C.F.R. §1.136 and authorizes payment of any such extensions fees to Deposit Account No. 50-0872.

Atty. Dkt. No. 033946-0301

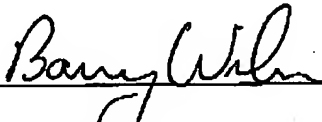
Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date July 15, 2005

FOLEY & LARDNER LLP
Customer Number: 30542
Telephone: (858) 847-6722
Facsimile: (858) 792-6773

By


A handwritten signature in cursive script, appearing to read "Barry S. Wilson", is written over a horizontal line.

Barry S. Wilson
Attorney for Applicant
Registration No. 39,431

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Atty. Dkt. No. 033946-0301

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Zhu, Yinghuai

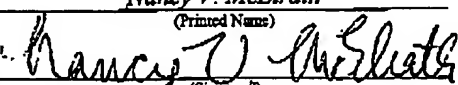
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AMENDMENT AND REPLY UNDER 37 CFR §1.111

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed on April 15, 2005, please enter the following amendments to the specification and consider the following remarks.

The claims begin on page 2; Remarks begin on page 10.

Please amend the application as follows:

023.272191.2

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